

INTERNATIONAL SEARCH REPORT

Internal Application No
PCT 02/04480

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N21/64 A61B1/04 G02B23/26 A61B5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N A61B G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^a	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00 16151 A (ASSIST PUBL HOPITAUX DE PARIS ; INST NAT SANTE RECH MED (FR); LAMAR) 23 March 2000 (2000-03-23) cited in the application	1,2, 5-15, 17-20
Y	page 5, line 20 - line 29 page 6, line 2 page 6, line 21 - line 24 page 9, line 24 - line 33 page 13, line 10 - line 29 page 14, line 17 - line 26 page 20, line 1 - line 3 page 20, line 24 - line 25 page 24, line 28 - line 30 ----	16 -/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

3 June 2003

11/06/2003

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PCT Application No
u2/04480

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 47041 A (DESCOUR MICHAEL R ;RICHARDS KORTUM REBECCA R (US); BOWMAN BRETT S) 23 September 1999 (1999-09-23)	1-7,12
Y	page 18, line 23 -page 19, line 14 -----	16
A	EP 1 157 655 A (FUJI PHOTO OPTICAL CO LTD) 28 November 2001 (2001-11-28) column 7, line 27 - line 29 column 8, line 45 - line 51 -----	3,4

INTERNATIONAL SEARCH REPORT

Information on patent family members

Internal Application No
PCT 02/04480

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
WO 0016151	A 23-03-2000	FR AT AU BR CA CN DE DK EP WO JP US	2783330 A1 228665 T 5628399 A 9913730 A 2344165 A1 1326557 T 69904214 D1 1114348 T3 1114348 A1 0016151 A1 2002525133 T 6470124 B1		17-03-2000 15-12-2002 03-04-2000 22-05-2001 23-03-2000 12-12-2001 09-01-2003 24-03-2003 11-07-2001 23-03-2000 13-08-2002 22-10-2002
WO 9947041	A 23-09-1999	AU WO US	3102699 A 9947041 A1 6370422 B1		11-10-1999 23-09-1999 09-04-2002
EP 1157655	A 28-11-2001	JP EP US	2001327461 A 1157655 A2 2001044571 A1		27-11-2001 28-11-2001 22-11-2001